10/581848

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'AP9 Rec'd PCT/PTO 05 JUN 2006

Kevin D. McCarthy
Date 6-5-06

ED 470128591 US

Patent 0-06-119 (18268/US/03)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor:

Cohen

Serial no.:

N/A

Filed:

Herewith

Title:

Pulse-Medium Perfusion Bioreactor with

Improved Mass Transport for Multiple - 3-D

Cell Constructs

Examiner:

N/A

Art Unit:

N/A

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir/Madam:

INFORMATION DISCLOSURE STATEMENT

Applicant submits the enclosed information disclosure statement that is being filed herewith with the original application. Accordingly, it is applicant's opinion that the examiner at the U.S. Patent and Trademark Office should consider these references in determining the patentability of this application.

If Applicant becomes aware of other relevant references that are not cumulative of the submitted references, Applicant will submit them.

Respectfully submitted

Kevin D. McCarthy

Reg. No. 35,278

Roach, Brown, McCarthy & Gruber, P.C. 1620 Liberty Building - 420 Main Street Buffalo, New York 14202

10/581848 'AP9 Rec'd PCT/PTO 05 JUN 2006'

PTO/SB/08A (07-05)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449/PTO Application Number N/A- 10/581,848 Filing Date Herewith INFORMATION DISCLOSURE First Named Inventor Cohen STATEMENT BY APPLICANT Art Unit N/A (Use as many sheets as necessary) N/A **Examiner Name** Attorney Docket Number 0-06-119 Sheet 1

Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	Cite No.1	Number-Kind Code ² (f known)		Applicant of Cited Document	Relevant Passages or Relevant
	110.			Figures Appear	
		^{US-} 5068195	11-26-1995	Howell et al.	
		^{US-} 5057428	10-15-1991	Mizutani , et al.	
		US-			
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ *Number ⁴ *Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	Τ°
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Examiner Signature	/James Ketter/	Date Considered	04/09/2009

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449/P10		Application Number	N/A 10/581,848	
INFORMATION DIS	SCLOSURE	Filing Date	Herewith	
STATEMENT BY A	PPLICANT	First Named Inventor	Cohen	
		Art Unit	N/A	
(Use as many sheets as n	iecessary)	Examiner Name	N/A	
Sheet 2 of	2	Attorney Docket Number	0-06-119	

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²	
		ISR for WO 2005/056747 A3 - 3 pages (2005)		
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Examiner	/lamas Vattor/	Date	04/09/2009
Signature	/James Ketter/	Considered	04/03/2003

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